1   1.   A method comprising:

2   enumerating a plurality of devices in a first

3 radio frequency network; and

4   communicating information about said first radio

5 frequency network over a non-radio frequency network.

1   2.   The method of claim 1 including automatically

2 enumerating a plurality of devices in a Bluetooth radio

3 frequency network.

1   3.   The method of claim 1 including developing

2 enumeration data for a plurality of devices in a radio

3 frequency network and communicating said enumeration data

4 over a non-radio frequency network.

1   4.   The method of claim 3 including communicating

2 information about said first radio frequency network over a

3 telephone network.

1   5.   The method of claim 1 including enumerating a

2 plurality of devices in a second radio frequency network.

1   6.   The method of claim 5 including combining said

2 first and second radio frequency networks into a combined

3 radio frequency network.

1   7.   The method of claim 6 including enabling any

2 device in said first radio frequency network to communicate

3 over said non-radio frequency network with any device in

4 said second radio frequency network.

1   8.   The method of claim 7 including transmitting data

2 between said first and second radio frequency networks over

3 said non-radio frequency network at the same time that a

4 voice communication is ongoing between a device in said

5 first radio frequency network and a device in said second

6 radio frequency network.

1   9.   The method of claim 8 including enumerating a

2 cellular telephone in each of said first and second radio

3 frequency networks.

1   10.   The method of claim 9 wherein one of said

2 cellular telephones acts as a proxy for the devices in said

3 first radio frequency network and the other of said

4 cellular telephones acts as a proxy for the devices in said

5 second radio frequency network.

1   11.   An article comprising a medium storing

2 instructions that enable a processor-based system to:

3   enumerate a plurality of devices in a first radio

4 frequency network; and

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5   communicate information about said first radio

6   frequency network over a non-radio frequency network.

1   12.   The article of claim 11 further storing

2   instructions that enable the processor-based system to

3   automatically enumerate a plurality of devices in a

4   Bluetooth radio frequency network.

1   13.   The article of claim 11 further storing

2   instructions that enable the processor-based system to

3   develop enumeration data for a plurality devices in a first

4   radio frequency network and communicate that enumeration

5   data over a non-radio frequency network.

1   14.   The article of claim 13 further storing

2   instructions that enable the processor-based system to

3   develop communications about said first radio frequency

4   network over a telephone network.

1   15.   The article of claim 11 further storing

2   instructions that enable the processor-based system to

3   receive enumeration data from a plurality of devices in a

4   second radio frequency network coupled to said first radio

5   frequency network by said non-radio frequency network.

1   16.   The article of claim 15 further storing

16

2 instructions that enable said processor-based system to

3 combine said first and second radio frequency network

4 enumeration data to develop a combined radio frequency

5 network.

1 17. The article of claim 16 further storing

2 instructions that enable the processor-based system to

3 enable any device in said first radio frequency network to

4 communicate over said non-radio frequency network with any

5 device in said second radio frequency network.

1 18. The article of claim 17 further storing

2 instructions that enable the processor-based system to

3 transmit data from said first to said second radio

4 frequency network over said non-radio frequency network at

5 the same time that a voice communication is ongoing between

6 a device in said first radio frequency network and a device

7 in said second frequency network.

1 19. The article of claim 18 further storing

2 instructions that enable the processor-based system to

3 implement cellular radio frequency communications.

1 20. The article of claim 19 further storing

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2   instructions that enable a cellular telephone in said first

3   radio frequency network to act as a proxy for other devices

4   in said first radio frequency network.

1   21. A device comprising:

2   a radio frequency receiver;

3   a radio frequency transmitter; and

4   a processor to enumerate devices in a first radio

5   frequency network and to enable information about said

6   first radio frequency network to be transferred over a non-

7   radio frequency network.

1   22. The device of claim 21 wherein said radio

2   frequency transmitter includes a cellular radio frequency

3   transmitter.

1   23. The device of claim 22 wherein said transmitter

2   includes a Bluetooth transmitter.

1   24. The system of claim 21 including a transmitter to

2   transmit information over at least two different radio

3   frequency networks as well as a telephone network.

1   25. The device of claim 24 including a transmitter to

2   transmit over a cellular telephone network and a Bluetooth

3   network.

1   26.   The device of claim 21 wherein said processor is
2 programmed to receive enumeration data over a non-radio
3 frequency network so as to combine the first radio
4 frequency network with a second radio frequency network
5 over said non-radio frequency network.

1   27.   The device of claim 21 including a receiver and a
2 transmitter to implement a telephone link while
3 simultaneously exchanging data received over a separate
4 radio frequency link.

1   28.   The device of claim 21 wherein said transmitter
2 packetizes voice data.

1   29.   The device of claim 28 wherein said transmitter
2 packetizes enumeration data and transmits it with
3 packetized voice data.

1   30.   The device of claim 29 wherein said device is a
2 Bluetooth and cellular transceiver.